



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Yoshishige YOSHIKAWA et al.

Serial No. 10/544,139

Filed August 2, 2005

ANTENNA APPARATUS UTILIZING MINUTE  
LOOP ANTENNA AND RADIO COMMUNICATION  
APPARATUS USING THE SAME ANTENNA APPARATUS  
[Corresponding to PCT/JP2004/000890  
Filed January 30, 2004]

Attorney Docket No. 2005\_1220A

THE COMMISSIONER IS AUTHORIZED  
TO CHARGE ANY DEFICIENCY IN THE  
FEES FOR THIS PAPER TO DEPOSIT  
ACCOUNT NO. 23-0975

"SECOND" PRELIMINARY AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Kindly amend the above-identified application as follows: